

## LIST OF MATERIALS

- Raintight Cap
- 2" Galvanized Rigid Steel Conduit
- 2 1/2" To 2" Galvanized Steel Reducer
- 2 1/2" Galvanized Rigid Steel Conduit
- (5) 1/2" Set Screw (Typ. 4 Each)
- (6) 1" Rigid Steel Conduit, Strap To Mast Install Bushing On Top Of Conduit
- (7) 3" Galvanized Rigid Steel Conduit
- PVC To Rigid Steel Conduit Fitting
- Concrete Foundation, Class "B"
- 1" PVC Conduit To Radio Transceiving Unit
- #5 Rebar (8" Length) Welded To 3" Conduit (Typ. 4 Each)
- 5/8"ø x 8' Long Grounding Rod
- Acorn Nut Connection
- Ground Attached To 3" Conduit Using Lug And Self Tapping Screw
- Mount YAGI Or Omnidirectional Antenna As Called For On Plans.

DETAIL NO. City of Scottsdale 2398 **Standard Details** 

ANTENNA MAST DETAIL

DETAIL NO. 2398